

Career Cluster Connections Cover Page Finance

Career Cluster: Finance

Postsecondary Education Partnerships

Existing Postsecondary Education Partners:

Black Hills State University- http://www.bhsu.edu/

- Accounting
- Business Administration
- Economics & Finance
- Professional Accountancy

Western Dakota Tech- https://www.wdt.edu/

Accounting

National American University- http://www.national.edu/

Accounting

Capitol University Center- http://cucpierre.org/

- Banking and Financial Services (via Northern State University)
- Banking and Financial Services (via Northern State University)
- Business Administration

Northern State University- https://www.northern.edu/

- Accounting
- Banking and Financial Services
- Business Administration
- Finance

Lake Area Technical Institute- https://www.lakeareatech.edu/

• Financial Services with the following options: Agri-Financial Services; Business Accounting; Consumer Financial Services

South Dakota State University- https://www.sdstate.edu/

• Agricultural Business

Dakota State University- http://dsu.edu/

- Accounting
- Finance
- Business Management

Dakota Wesleyan University- https://www.dwu.edu/

- Accounting
- Business Administration
- Finance

Augustana University- http://www.augie.edu/

- Accounting
- Business Administration



University of Sioux Falls- https://www.usiouxfalls.edu/

- Accounting
- Business Administration

University of South Dakota- http://www.usd.edu/

- Accounting
- Business Administration
- Finance

Southeast Technical Institute- http://www.southeasttech.edu/

- Accounting
- Business Administration
- Financial Services: Banking
- Financial Services: Insurance

Mitchell Technical Institute- https://www.mitchelltech.edu/

- Accounting
- Business Management
- Small Business Management

Sisseton Wahpeton College- http://www.swc.tc/

- Business Administration w/ Accounting Emphasis
- Business Specialist

Sinte Gleska University- http://www.sintegleska.edu/

• Business Management

Sitting Bull College- https://sittingbull.edu/

• Business Administration

Potential Postsecondary Education Partners:

E-Learning Center:

The center serves South Dakota's K-12 students through distance delivery of DDN/internet-based and online high school courses. The center delivers courses - including advanced placement - that students in rural areas would otherwise have no opportunity to take.

For more information, please contact E-learning Principal Mary Cundy at 605-626-3387 or mary.cundy@northern.edu

- Flexes to the local districts' schedule
- Credits are provided free to eligible school districts

Weblink: https://www.northern.edu/academics/elearning

Courses Offered:

- Accounting I
- Introduction to Business
- Business Law



Dual Credit Opportunities:

Southeast Tech-

ACCN 210 Principles of Accounting ACCN 211 Principles of Accounting II

BUS 200 Principles of Banking

BUS 219 Consumer Lending I

BUS 220 Personal Finance

ACCT 217 Computerized Accounting

MTI-

ACCN 110 Principles of Accounting BUS 110 Accounting for Business I

BUS 216 Spreadsheet Concepts Applications

Western Dakota Tech

ACCN 120 Principles of Accounting

BUS 224 Personal Finance

Lake Area Tech

ACCN 210 Principles of Accounting

BUS 220 Personal Finance

Work-Based Learning

Career Exploration:

Career Camps, USD Summer Accounting Camp, WDT Future Professionals Day **Guest Speakers may include:** bankers, insurance agents, financial planners, loan officers, under-writers, actuaries, school business manager, CPA.

Potential field trips could include: Bank, Credit Union, Title Company, CPA Office. Interview or have as a guest speaker: State regulator offices, bankers, credit unions, state auditors, Junior Achievement Representatives, Attorney General, Small Business Owners, Prairie Family Business Association; Small Business Administration, South Dakota Bankers Association, SD Insurance Association, SCORE (Service Corp of Retired Executives).

Intermediate Experiences:

Job Shadow professionals within the above fields.

Teach personal finance lessons to middle school and elementary classes. Establish a School Store.

Camps and Competitions: YBA, HOBY, Big Idea, SD Bankers Association Business Plan Competition, Stock Market Game, SD LAUNCH, I2I Business Model Competition, SD Investment Council Essay Competition, SD Jumpstart Essay Contest, SD Giant Vision, SD Division of Securities Essay Contest, GoVenture.



Capstone Experiences:

Internship, Create a Business Plan, Plan and Conduct a fundraiser, Write a Grant for a Community Effort, Internships and job shadows may have restrictions due to confidentiality and regulations.

Experiential Learning

Career and Technical Student Organizations and Key Activities (competitions, events, etc.):

FBLA:

Accounting

Banking Financial Services

Corporate Finance

Financial Statement Analysis

Accounting I

Accounting II

Banking & Financial Systems

Business Calculations

Business Ethics

Business Financial Plan

Business Plan

E-Business

Economics

Electronic Career Portfolio

Entrepreneurship

Future Business Leader

Global Business

Health Care Administration

Introduction to Business

Introduction to Business Procedures

Introduction to Financial Math

Insurance & Risk Management

Job Interview

LifeSmarts

Local Chapter Annual Business Report

Management Decision Making

Management Information Systems

Organizational Leadership

Personal Finance

FCCLA:

Entrepreneurship Job Interview Leadership

Course and CTE Standards Supported:

All CTSOs: Career Exploration, Employability, Entrepreneurship

FBLA: All Finance, Business Management & Administration and Marketing Career Cluster classes.

FCCLA: Hospitality & Lodging Management, Consumer Affairs

DECA: International Business & Marketing, Marketing Communications, Marketing Principles, Marketing Research, Marketing Strategies, Principles of Selling.

FFA: AFNR: Agribusiness Marketing, Agribusiness Sales & Marketing, Agribusiness Management, Ag Leadership

SkillsUSA: Entrepreneurship, Entrepreneurship Skills, Career Exploration, Employability



DECA:

Accounting

Banking Financial Services

Corporate Finance

Financial Statement Analysis

Accounting Applications

Business Finance Series

Finance Operations Research

Financial Consulting

Financial Services Team Decision Making

Principles of Finance

Stock Market Game

Virtual Business Challenge- Accounting

FFA:

Farm and Agribusiness Management Marketing Plan

SkillsUSA:

Entrepreneurship Job Interview

Service Learning Opportunities/Organizations:

Assist with community education classes related to personal finance and related topics. Presentation on finance related topics to community groups and organizations of all ages- youth through seniors.

Assist non-profits with public relations, technical assistance, social media marketing activities.

Work with Junior Achievement.

Additional Experiential Learning Opportunities:

SD Legislative Page Program, Girls State, Boys State, National Honor Society, Student Council

Course and CTE Standards Supported:

All classes within the Finance Cluster correlate with these service learning opportunities.

Course and CTE Standards Supported:

AFNR: Agriculture Leadership **Social Studies:** Economics &

Government Courses

Human Services: Leadership and

Service



Certification and Credentials

Certification/Credential	Recommended Prerequisite Courses	Pertinent Details (location of assessment, cost, test prep, etc.)
National Academy of	Completion of	http://naf.org/
Finance	NAF coursework.	
NCRC	None- Available	http://dlr.sd.gov/workforce services/ncrc
	to 11 th & 12 th	
	grade students.	
Microsoft Office	Business	https://shop.certiport.com/product-
Specialist Certified-	Computer	p/12003591.htm
Excel, Word, Power	Applications and	
Point	Advanced	
	Business	
	Computer	
	Applications.	

Key Resources:

Dakota Corps Scholarship- specific to auditor and accountant programs. **Build Dakota Scholarship-** Accounting Programs

- -National Endowment for Financial Education (NEFE) www.nefe.org
- -CTE Online www.cteonline.org
- -MBA Research & Curriculum Center www.mbaresearch.org
- -Finance in the Classroomhttp://financeintheclassroom.org
- -Money Instructorttps://www.moneyinstructor.com/accounting.asp
- -Connecticut Society of CPAs http://www.ctcpas.org/Content/23610.aspx



-Eastern Illinois Universityhttp://www.eiu.edu/youtheducators/thinkingacts.php

-Take Charge Today Financial Education https://takechargetoday.arizona.edu/

- -Federal Reserve Bank (personal finance and economics concepts) www.investinwhatsnext.org
- -EverFiFinancial Literacy http://everfi.com/financial-services/
- -Bonzai Financial Literacy https://teachbanzai.com/
- -Your Money Your Life on PBS (videos) http://www.pbs.org/your-life-your-money/index.php
- -National Academy Foundation (Academy of Finance) http://naf.org/
- -EconEd http://www.econedlink.org/
- -Inflation Calculator https://westegg.com/inflation/
- -Money Instructor (Lesson Plans, Lessons, Worksheets, Activities) https://www.moneyinstructor.com/lessonplan.asp
- -Dave Ramsey Financial Education https://www.daveramsey.com/school/
- -FREE Better Business Bureau https://www.bbb.org/
- -ICivicshttps://www.icivics.org/games/court-quest
- -Bank Rate www.bankrate.com
- -Credit Karma-



-Stock Market Game https://www.stockmarketgame.org/

-Learn Taxes on Line - https://www.irs.gov/individuals/link-learn-taxes

-Business Education Books in PDF Free (Plus More) - https://2012books.lardbucket.org/

-Financial Educators Councilhttps://www.financialeducatorscouncil.org/financial-literacy-certification/

-South Dakota Banking Regulations - http://dlr.sd.gov/banking/default.aspx

-Securities Exchange Commissionhttps://www.sec.gov/fast-answers/answers-series7htm.html

-JumpStart Financial Smarts for Students http://www.jumpstart.org/resources.html

-Visa Practical Money Skills- <u>www.practicalmoneyskills.com</u>

-Utah Education Network Lesson Plans http://www.uen.org/Lessonplan/LPview.cgi?core=1213

-NEA resources for financial literacy http://www.nea.org/tools/lessons/resources-for-teaching-financial-literacy.html

-SPENT financial simulation http://playspent.org/

-H&R Block Budget Challenge http://www.hrblockdollarsandsense.com/

-FDIC Money Smarts for Children https://www.fdic.gov/consumers/consumer/moneysmart/young.html

-Wells Fargo Hands on Banking; https://handsonbanking.org/articles/topic/personal-finance/

-Free Stock Market Game



http://www.howthemarketworks.com/

- -US Treasury Money https://www.treasurydirect.gov/indiv/tools/tools moneymath.htm
- -University of California Money Talks http://moneytalks.ucanr.edu/
- -MyMoney.Gov https://www.mymoney.gov/Pages/for-teachers.aspx
- -Price Waterhouse financial literacy curriculum
- -Junior Achievement Lesson Plans on Money Management https://www.juniorachievement.org/web/ja-usa/junior-achievement-save-usa
- -Privacy Rights Clearing House (consumer protection) https://www.privacyrights.org/
- -Invest Insurance Curriculumwww.InvestProgram.Org/teachers
- -Financial Avenuewww.fa.financialavenue.org